



THIS DATA SHEET IS FOR IDENTIFICATION
PURPOSES ONLY. NOMINAL DIMENSIONS IN MM.

TECHNICAL DATA:

OPERATING VOLTAGE 100KV DC

1. FLANGE MATERIAL:
S41009/D, S41009/E & S41009/AF ALUMINIUM
TERMINAL MATERIAL: ALL TYPES BRASS. \triangle
2. CONTACT CAVITY & TAPER MUST NOT BE FILLED WITH
ANY PETROLIUM BASED OIL.
3. MATERIAL OF INSULATION IS CAPABLE OF CONTINUOUS
IMMERSION IN SHELL DIALA B.G. OIL OR EQUIVALENT.

ACCESSORIES:

CABLE ASSEMBLY USED WITH THIS SOCKET TO HAVE
TERMINATION 100 KV EURO (R10 TYPE).

FLANGE TO BE USED T20051/A

S41009/D WITHOUT HOLES OR SHORTING PLATE
S41009/E WITH $\phi 3.8 \times 16.5$ HOLES \triangle
S41009/AF WITH SHORTING PLATE (NOT SHOWN)

INSTALLATION:

WARNING:
THIS SOCKET MUST ONLY BE FITTED BY A TRAINED
PERSON SEE CABLE TERMINATION DATA SHEET
DS 1007 FOR FITTING OF CABLE TERMINATION
TO SOCKET.

ESSEX X-RAY & MEDICAL EQUIPMENT LTD.

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REVISIONS

NO.	DATE	BY
5	11.05.01	DCN 1455
6	01.03.04	DCN 2000
7	14.02.07	DCN 2616
8	27.11.09	DCN 3015

DUE TO CONTINUING PRODUCT DEVELOPMENT ESSEX X-RAY RESERVES THE RIGHT TO MODIFY DATA WITHOUT NOTICE

DRAWN	APPROVED	DATE	ISSUE	SCALE
JDF		15.07.96	8	N.T.S.

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TITLE 100KV EURO (R10) GENERATOR RECEPTACLE
ESSEX PART NO. S41009

DRAWING No.

DS1012